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7217/65187

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Taiwa Okanobu  
Serial No. : 09/921,243  
Filed : 08/02/2001  
For : RECEIVING DEVICE AND INTEGRATED CIRCUIT FOR RECEPTION  
Group A.U. : 2631  
Examiner :

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SEP 16 2003

Technology Center 2600

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Commissioner for Patents,  
P.O. Box 1450 Alexandria, VA 22313-1450

Jay H. Maioli  
27,213

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Date Reg. No.  
September 12, 2003

September 12, 2003  
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INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97(c)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure set forth in 37 CFR § 1.53 and in keeping with the guidance of 37 CFR 1.98, Applicants hereby submit information thought to be relevant to the examination of the above-identified application. Also submitted herewith is a completed form PTO-1449.

This information was cited in a European Search Report dated August 27, 2003, and it is hereby certified that this disclosure is being made within three months of that date.

No final office action has been received in this application.

United States Patent 6,081,697, Haarsen, relates to a multi-carrier radio system in which subcarriers are paired to permit highly integrated

low-IF transceiver implementation.

United States Patent 6,018,553, Sanielevici et al., relates to a multi-level quadrature (I/Q) mixer for use in a communication system.

United States Patent 4,803,700, Dewey et al., relates to an improved SSB signal demodulator.

United States Patent 6,002,359, Chen, relates to a satellite mounted digital audio radio antenna system.

B. Razavi, "A 900-MHz/1.8-GHz CMOS Transmitter for Dual-Band Applications" article relates to a semiconductor based transmitter that transmits in either of two frequencies.

Respectfully submitted,

COOPER & DUNHAM LLP



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JHM:jbg  
Encl.

